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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/753,665	01/08/2004	Dennis A. Carson	103.014US3	8816
21186 7:	590 09/09/2005		EXAMINER	
	N, LUNDBERG, WOE	KRASS, FREDERICK F		
P.O. BOX 2938 MINNEAPOLIS, MN 55402-0938		ART UNIT	PAPER NUMBER	
			1614	

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/753,665	CARSON ET AL.			
		Examiner	Art Unit			
		Frederick F. Krass	1614			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 🛛	Responsive to communication(s) filed on 17 Ju	<u>ne 2005</u> .				
•	•	action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠	4)⊠ Claim(s) <u>1-14 and 16-19</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)[5) Claim(s) is/are allowed.					
•	6)⊠ Claim(s) <u>1-14 and 16-19</u> is/are rejected.					
	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10) 🗌	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 6-17-05.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 10/753,665

Art Unit: 1614

Previous Rejections

Unless specifically maintained infra, all previous rejections are withdrawn.

Obviousness-Type Double Patenting Rejection (Previous Rejection)

- 1) Claims 1-20 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-5 of U.S. Patent 6,545,034 in view of Spiegelman et al (USP 6,552,055).
- 2) Claims 1-20 were provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8, 10 and 12-23 of copending Application NO. 10/682,790 in view of Spiegelman et al (USP 6,552,055).

Rejections "1)" and "2)" are maintained insofar as no terminal disclaimers were readily apparent in the examiner's electronic ("E-DAN") file at the time at the time this Office action was written. (Both rejections are now applicable to claims 1-14 and 16-19.)

3) Claims 1-20 were provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8, 10 and 12-23 of copending Application No. 10/682,790 in view of Spiegelman et al (USP 6,552,055).

This rejection is maintained and is now applicable to claims 1-14 and 16-19.

Applicant argues that the instant claims are not obvious in view of the claims of the '790 application, taken alone or in combination with the '055 patent, since the claims of the '790 application require an alkylating agent. According to Applicant, it would not have been obvious to have removed the alkylating agent required in the claims of the '790 application to obtain the instantly claimed subject

Application/Control Number: 10/753,665

Art Unit: 1614

matter. Furthermore, the '055 patent fails to disclose or suggest that the compounds of the instant claims will function as claimed, without an alkylating agent. And finally, Applicant argues, there is no motivation to lead a person skilled in the art to modify the method of the '790 application to obtain the claimed method, based on the disclosures of the '055 patent. (See Applicant's remarks, bottom p. 7 to top of p. 8).

This line of argument is not understood. The examiner did not reject the instant claims based on removal of the alkylating agent from the '790 application; rather, he predicated the rejection based on the addition of an alkylating agent to the instantly claimed methods. Accordingly, the rejection is maintained for the reasons provided in the previous Office action.

Action is Final

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Page 4

Application/Control Number: 10/753,665

Art Unit: 1614

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Frederick F. Krass whose telephone number is 571-272-0580. The examiner's schedule is

9:30AM - 6:00PM, Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Christopher Low can be reached at 571-272-0951. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

Frederick Krass Primary Examiner

Art Unit 1614